

**KONRAD RAYNES & VICTOR, LLP**

*315 S. Beverly Drive, Suite 210  
Beverly Hills, California 90212*

*Telephone: (310) 556-7983  
Facsimile: (310) 556-7984*

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**FAX COVER SHEET**

NOV 09 2004

**PLEASE DELIVER THIS FACSIMILE  
TO EXAMINER JEROME GRANT II**

TO: Commissioner for Patents  
Attn: Examiner Jerome Grant II  
Group Art Unit 2626  
Patent Examining Corps  
Facsimile Center  
Washington, D.C. 20231

FROM: David W. Victor  
OUR REF: 0036.0060  
TELEPHONE: 310-556-7983

Total pages, including cover letter: 23

**PTO FAX NUMBER 1-703-872-9306**

If you do NOT receive all of the pages, please telephone us at 310/556-7983, or fax us at 310/556-7984.

Description of Documents Transmitted: TRANSMITTAL OF AMENDMENT (+COPY  
OF SAME): RESPONSE TO FINAL OFFICE ACTION

Applicant: D.K. Dittrich et al.  
Serial No.: 09/535,859  
Filed: March 27, 2000  
Group Art Unit: 2626  
Docket No.: BLD990050US1

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on November 9, 2004

By:  
Name: David W. Victor

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11-9-04 Hold For FW  
processing

VFORM PTO-1083

PATENT  
BLD990050US1  
0036.0060

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Examiner: Jerome Grant II  
 D.K. Dittrich et al. )  
 Serial No.: 09/535,859 )  
 Filed: March 27, 2000 )  
 For: METHOD, SYSTEM, AND PROGRAM )  
 FOR REDUCING TONER USAGE IN )  
 PRINT OUTPUT )

Art Unit: 2626



Sir:

Transmitted herewith in the above-identified application is an:

- Amendment 20 pages.  
 No additional fee is required.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA RATE	ADDIT. FEE OR RATE	ADDIT. FEE
TOTAL	52	MINUS 52	= 0	x \$0 OR x 18	\$
INDEP CLAIMS	11	MINUS 11	= 0	x \$0 OR x 88	\$
<u>FIRST PRESENTATION OF MULTIPLE DEP. CLAIM</u>				+ \$0 OR + 300	\$
				TOTAL \$0 OR	TOTAL \$ -0-

Please charge Deposit Account No. 50-0563 the amount of \$\_\_\_\_ to cover the extension fee and also the amount of \$\_\_\_\_ to cover the claim fee. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0563. A duplicate of this sheet is enclosed.

- Any filing fees under 37 CFR 1.16 for the presentation of extra claims.  
 Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Dated: November 9, 2004

David W. Victor  
 Registration No. 39,867  
 KONRAD RAYNES & VICTOR, LLP  
 315 S. Beverly Drive, Suite 210  
 Beverly Hills, CA 90212  
 (310) 556-7983 (voice)  
 (310) 556-7984 (fax)

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being transmitted by facsimile to Jerome Grant II of the U.S. Patent and Trademark Office at 703-672-9306 on November 9, 2004.

David W. Victor

11/9/04  
Date

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CENTRAL FAX CENTERPATENT  
NOV 09 2004 BLD990050US1  
0036.0060IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
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) Examiner: Jerome Grant II  
 ) Art Unit: 2626



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	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA RATE	ADDIT. FEE OR	ADDIT. RATE	ADDIT. FEE
TOTAL	52	MINUS 62	= 0	x \$0	OR	x 18 \$
INDEP CLAIMS	11	MINUS 11	= 0	x \$0	OR	x 88 \$
<u>FIRST PRESENTATION OF MULTIPLE DEP. CLAIM</u>						
			+ \$0	OR	+ 300 \$	
			TOTAL \$0	OR	TOTAL \$ -0-	

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Dated: November 9, 2004

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 Registration No. 39,867  
 KONRAD RAYNES & VICTOR, LLP  
 315 S. Beverly Drive, Suite 210  
 Beverly Hills, CA 90212  
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 I hereby certify that this correspondence is being transmitted by facsimile to Jerome Grant II of the U.S. Patent and Trademark Office at 703-872-9306 on November 9, 2004.

David W. Victor

11/9/04  
Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	D.K. Dittrich et al.	Examiner:	Jerome Grant II
Serial No.:	09/535,859	Group Art Unit:	2626
Filed:	March 27, 2000	Docket No.:	BLD990050US1
TITLE:	METHOD, SYSTEM, AND PROGRAM FOR REDUCING TONER USAGE IN PRINT OUTPUT		

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being transmitted by facsimile to Jerome Grant II of the U.S. Patent and Trademark Office at 703-872-9306 on June 14, 2004.

David W. Victor

RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the final office action dated September 9, 2004 ("Final Office Action"), in which the Examiner allowed claims 17, 20-28, and 33-36, found that claims 3, 6, 8-14, 17, 20, 22-28, 37, and 38 would be allowed if written in independent form and rejected claims 1, 2, 4, 5, 15, 16, 18, 19, 21, 29-32, and 34 as anticipated (35 U.S.C. §102) or obvious (35 U.S.C. §103) over prior art. The Examiner further rejected claims 39-52 as lacking enablement and indefinite under 35 U.S.C. §112, pars. 1 and 2.

On November 1<sup>st</sup>, the attorney for Applicants and the Examiner held a phone interview to discuss the rejection. The Examiner suggested a clarification amendment to the claims to clarify that the sub-pel region is less than a region of the pel. The Examiner said he would likely enter this amendment and would consider whether the amended claims are in condition for allowance. Applicants submit the suggested amendment and traverse the prior art and 35 U.S.C. §112, pars. 1 and 2 rejections for the reasons discussed herein.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2.

**Remarks/Arguments** begin on page 14.